

#3
m6
3-24-99

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

BARR and PAFFENHOLZ
SERIAL NO: 08/970,631

FILED: 11/14/97

DOCKET NO: WG-97-10

ART UNIT: 2764

EXAMINER: D. MCELHENY, JR.



**FOR: SEISMIC DATA ACQUISITION AND PROCESSING USING NON-LINEAR DISTORTION
IN A GROUND FORCE SIGNAL**

The Honorable Commissioner of Patents and Trademarks
Patent and Trademark Office
Washington, D.C. 20231

Dear Sir:

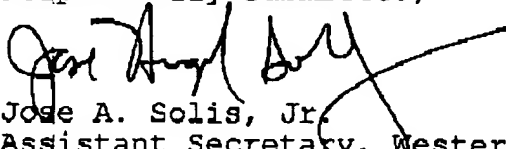
The undersigned, being an officer of Western Atlas International, Inc., hereby appoints the following as Associate Attorneys to prosecute the above-referenced patent application, with full power of substitution and revocation, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office in connection therewith:

J. Albert Riddle	Regis. No. 33,445
Paul S. Madan	Regis. No. 33,011
Paula D. Morris	Regis. No. 31,516
Kaushik P. Sriram	Regis. No. 43,150
David L. Mossman	Regis. No. 29,570
Patricia A. Meier	Regis. No. P43,798

Please direct communications as follows:

J. Albert Riddle
Western Geophysical Division
P. O. Box 2469
Houston, Texas 77252-2469
Phone: 713/689-2625

Respectfully submitted,


Jose A. Solis, Jr.
Assistant Secretary, Western Atlas
International, Inc.
Vice President, Western Geophysical
Division

March 8, 1999